

CONSTRUCTION COST ESTIMATING QUALITY ASSURANCE CHECKLIST

Predesign

- ___ Required deliverables submitted
- ___ Basis of Estimate (Date and Cost Source(s)) clearly stated
- ___ Class C Construction Cost Estimate within PMIS budget and scope
- ___ Estimate detail reflects project scope
- ___ Pricing reasonable for Project
- ___ Estimate has documented application of appropriate cost factors
- ___ Estimate format broken down by Asset, Uniformat II and CSI as appropriate

Schematic Design

- ___ Required deliverables submitted
- ___ Basis of Estimate (Date and Cost Source(s)) clearly stated
- ___ Class B Construction Cost Estimate within PMIS budget and scope
- ___ Estimate detail reflects project scope
- ___ Pricing reasonable for Project
- ___ Estimate has documented application of appropriate cost factors
- ___ All work shown in Schematic Design Documents accounted for in estimate
- ___ Estimate format broken down by Asset, Uniformat II and CSI as appropriate

Design Development

- ___ Required deliverables submitted
- ___ DAB recommendations incorporated
- ___ Outline specifications and development drawings organized
- ___ Basis of Estimate (Date and Cost Source(s)) clearly stated
- ___ Revised Class B project cost estimate within PMIS budget and scope
- ___ Estimate detail reflects project scope
- ___ Pricing reasonable for Project
- ___ Estimate has documented application of appropriate cost factors
- ___ Estimate format broken down by Asset, Uniformat II and CSI as appropriate
- ___ Material, labor, equipment shown for every cost item
- ___ All work shown in Construction Documents accounted for in estimate
- ___ Appropriate Cost Comparables provided for project
- ___ All review comments from schematic design satisfactorily considered and resolved.

100% Draft Construction Documents

- ____ Required deliverables submitted
- ____ Specifications and Construction Drawings complete and organized
- ____ Specifications Division 1 complete with summary of work and definition of bid items
- ____ Basis of Estimate (Date and Cost Source(s)) clearly stated
- ____ Class A project estimate within PMIS budget and scope
- ____ Estimate detail reflects project scope
- ____ Pricing reasonable for Project
- ____ Estimate has documented application of appropriate cost factors
- ____ Material, labor, equipment shown for every cost item
- ____ All work shown in Construction Documents accounted for in estimate
- ____ Quantities correct for all work items
- ____ Project cost estimate bid schedule appropriate and accurate
- ____ Estimate format broken down by Asset, Bid Item, Uniformat II and CSI
- ____ Material, labor, equipment shown for every cost item
- ____ General Conditions for project itemized in detail
- ____ All review comments from design development satisfactorily considered and resolved

100% Complete Construction Documents for Final Approval

- ____ All required deliverables submitted
- ____ All review comments from 100% Draft Review satisfactorily considered and resolved